

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

DEVAL L. PATRICK
GOVERNOR

TIMOTHY P. MURRAY
LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD
SECRETARY

JOHN AUERBACH
COMMISSIONER

2/24/12

Justine Miller
Assistant District Attorney
Suffolk County

Dear ADA Miller:

Enclosed is the analytical information you requested in regards to laboratory certificate number [REDACTED]. Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Card with chemists' hand notations
- 3) Analysis Reporting Form with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

The preliminary tests on this sample were performed by Daniel Renczkowski and the GC/MS analysis of this item was performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

A handwritten signature in cursive script that reads "Daniel Renczkowski".

Daniel Renczkowski
Chemist II
DPH Forensic Drug Analysis Laboratory

cc: KAC

CC #

BOOK

PAGE #

DESTRUCTION #

DRUG RECEIPT

District/Unit

A-1 / Detail

Name & Rank of Arresting Officer

Evin, Kelvin / P.O.

ID#

76156

DEFENDANT'S NAME

ADDRESS

CITY

STATE

MA

LAB USE ONLY

DESCRIPTION OF ITEMS SUBMITTED

GROSS
QUANTITYGROSS
WEIGHTANALYSIS
NUMBER

Heroin

1 p/b

3.90g

To be completed by ECU personnel only

Name and Rank of Submitting Officer

Sgt. White

ID#

11064

Received by

AW

Date

10-5-11

ECU Control #

No. [REDACTED]

Date Analyzed:

City: Boston D.C.U. Police Dept.

Officer: P.O. MILA DEFINA

Def: [REDACTED]

Amount:

Subst: SUB

No. Cont: 1 Cont: pb

Date Rec'd: 10/05/2011

Gross Wt.: 3.90

No. Analyzed:

Net Weight: 0.01g

Tests: 5DJR

Prelim: Heroin

Findings:

• 2CAC
Heroin

DRUG POWDER ANALYSIS FORM

SAMPLE #



AGENCY

Boston

ANALYST

DJR

No. of samples tested: _____

Evidence Wt.

OK

PHYSICAL DESCRIPTION:

Brown powdery substance
in one open clear PB.

Gross Wt (): _____

Gross Wt ():

0.0984g

Pkg. Wt:

0.0843g

Net Wt:

0.0141g

PRELIMINARY TESTS

Spot Tests

Cobalt
Thiocyanate () + (blue)

Marquis + (purple)

Froehde's + (purple)

Mecke's + (green)

Microcrystalline Tests

Gold
Chloride _____

TLTA () _____

OTHER TESTS

PRELIMINARY TEST RESULTS

RESULTS

Heroin

DATE

2-11-12

GC/MS CONFIRMATORY TEST

RESULTS

Heroin

MS
OPERATOR

KAC

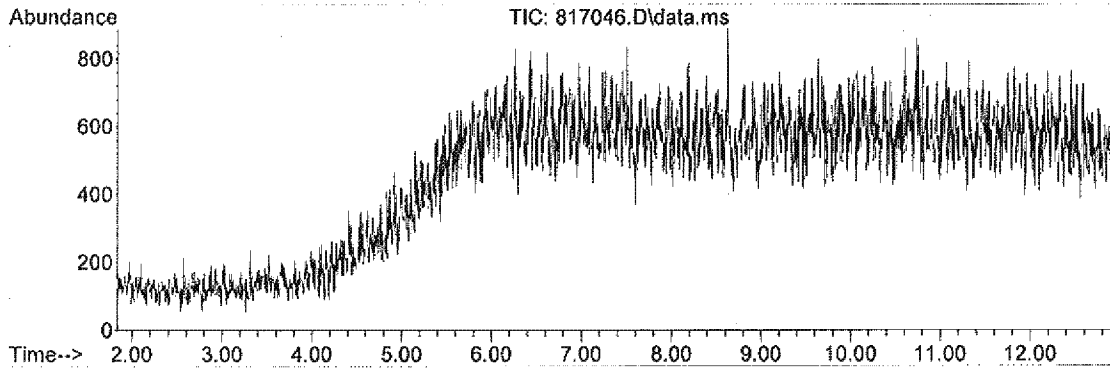
DATE

2-16-12

✓KAC
2/22/12

Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817046.D
Operator : KAC
Date Acquired : 15 Feb 2012 1:43
Sample Name : BLANK
Submitted by :
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE

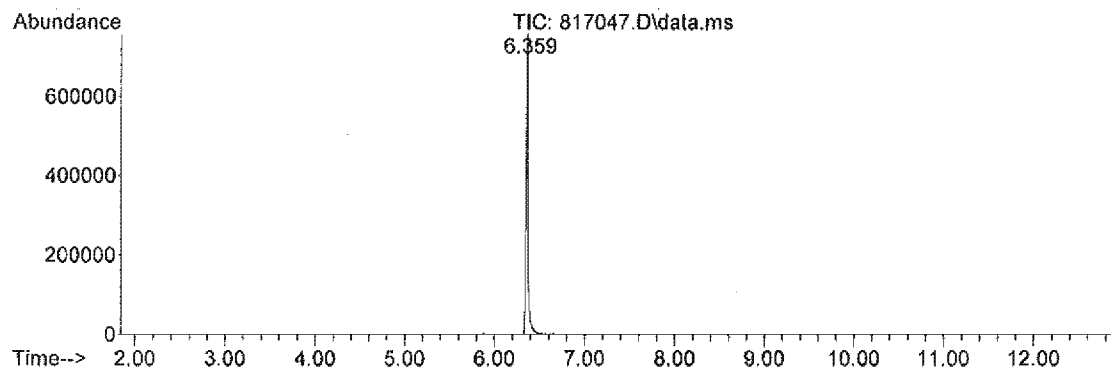


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817047.D
Operator : KAC
Date Acquired : 15 Feb 2012 1:59
Sample Name : HEROIN STD
Submitted by :
Vial Number : 47
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
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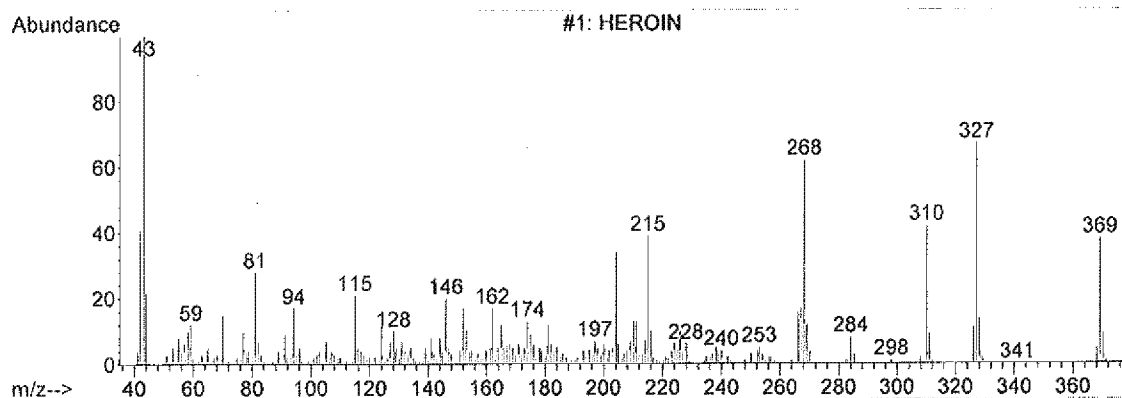
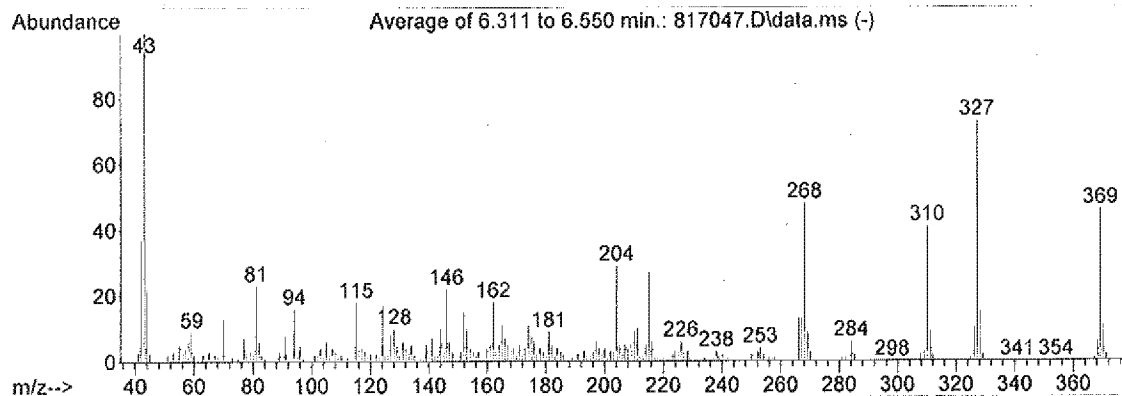
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Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817047.D
Operator : KAC
Date Acquired : 15 Feb 2012 1:59
Sample Name : HEROIN STD
Submitted by :
Vial Number : 47
AcquisitionMeth: DRUGS.M
Integrator : RTE

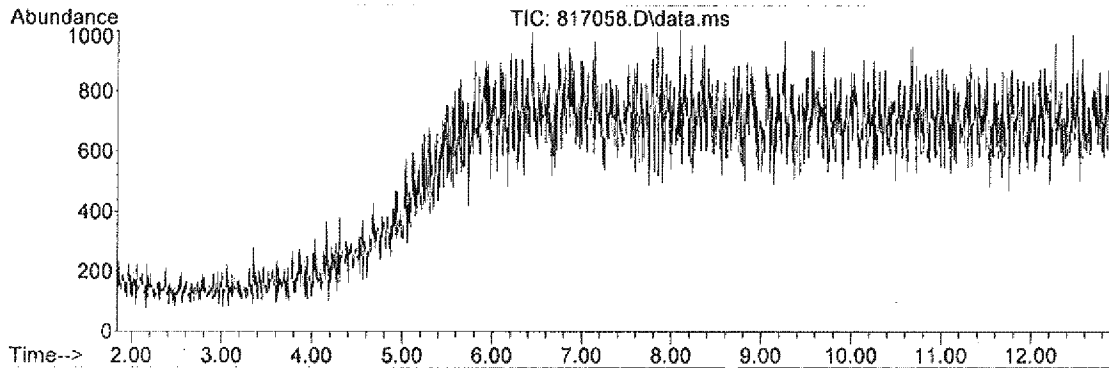
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817058.D
Operator : KAC
Date Acquired : 15 Feb 2012 4:49
Sample Name : BLANK
Submitted by : DJR
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

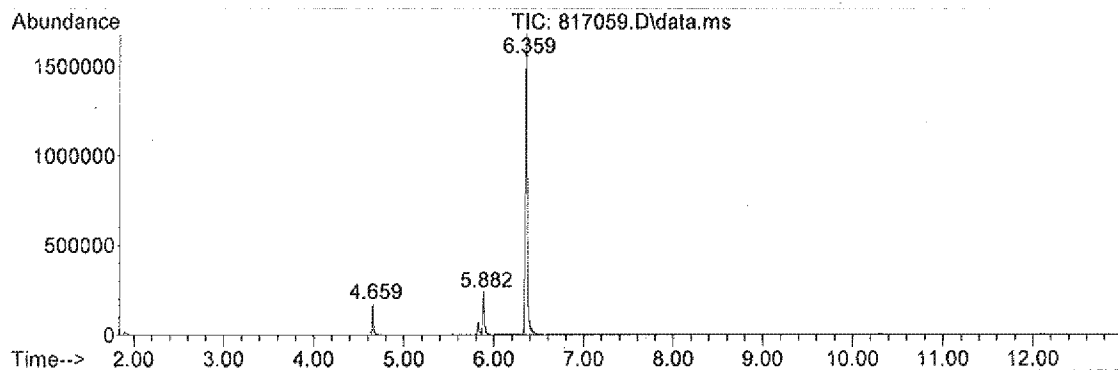


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817059.D
Operator : KAC
Date Acquired : 15 Feb 2012 5:05
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 59
AcquisitionMeth: DRUGS.M
Integrator : RTE



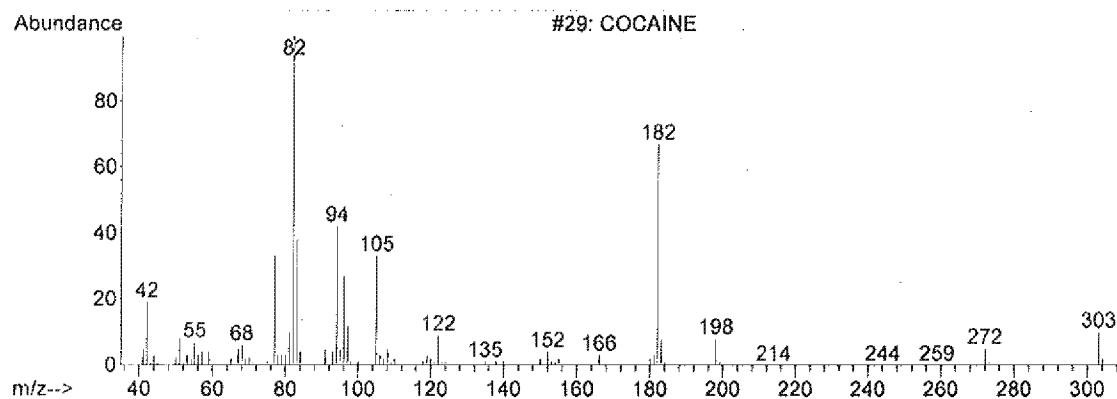
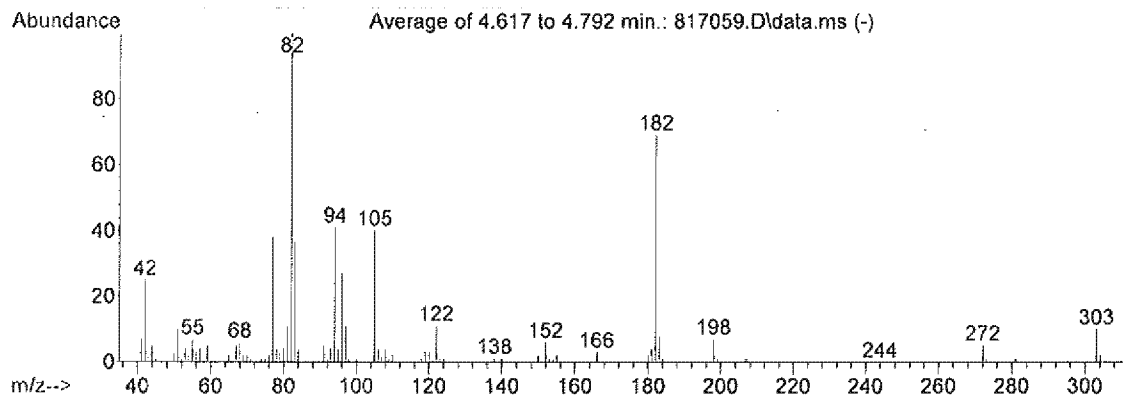
Ret. Time	Area	Area %	Ratio %
4.659	180464	5.97	7.16
5.882	323762	10.71	12.85
6.359	2520156	83.33	100.00

Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817059.D
Operator : KAC
Date Acquired : 15 Feb 2012 5:05
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 59
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.66	C:\Database\SLI.L COCAINE	000050-36-2	99

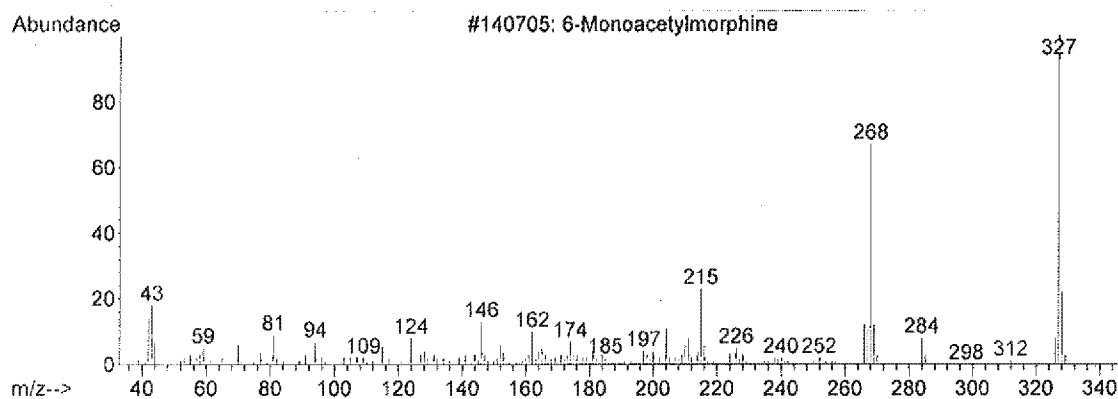
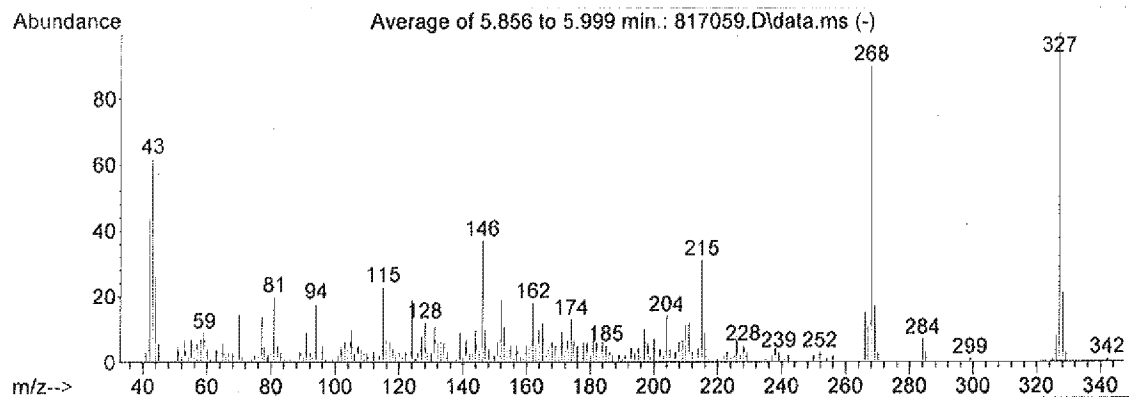


Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817059.D
Operator : KAC
Date Acquired : 15 Feb 2012 5:05
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 59
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	5.88	C:\Database\NIST05a.L		
		6-Monoacetylmorphine	002784-73-8	95
		6-Monoacetylmorphine	002784-73-8	93
		6-Monoacetylmorphine	002784-73-8	93

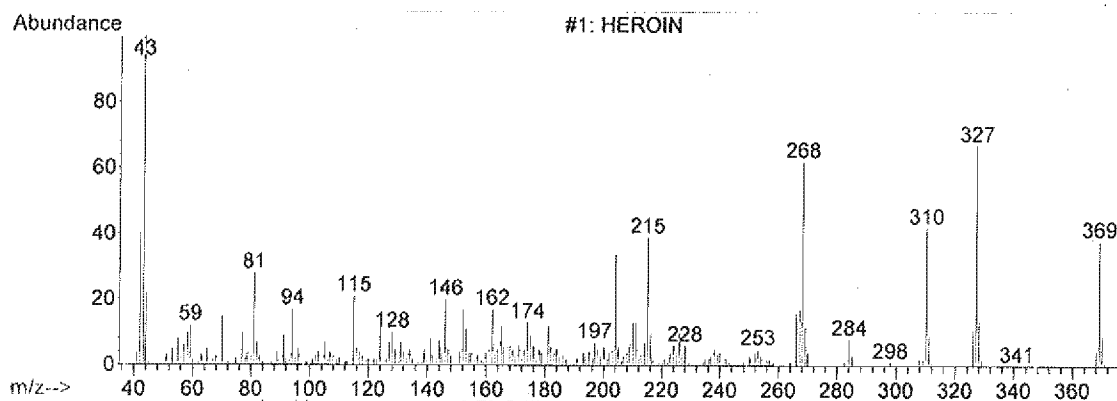
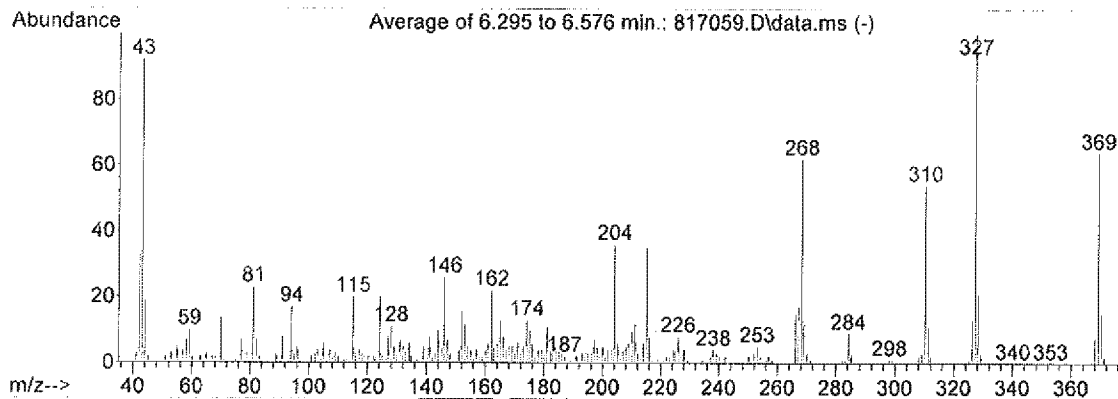


Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817059.D
Operator : KAC
Date Acquired : 15 Feb 2012 5:05
Sample Name : XXXXXXXXXX
Submitted by : DJR
Vial Number : 59
AcquisitionMeth: DRUGS.M
Integrator : RTE

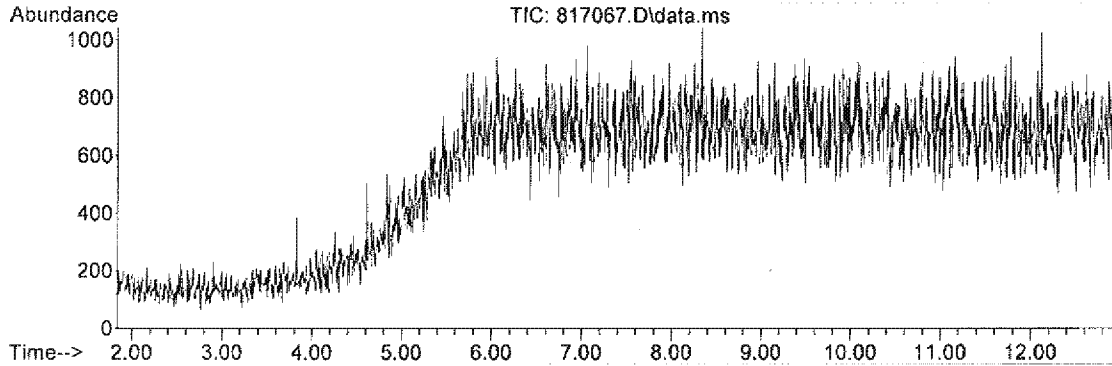
Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
3	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99



Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817067.D
Operator : KAC
Date Acquired : 15 Feb 2012 7:09
Sample Name : BLANK
Submitted by :
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE

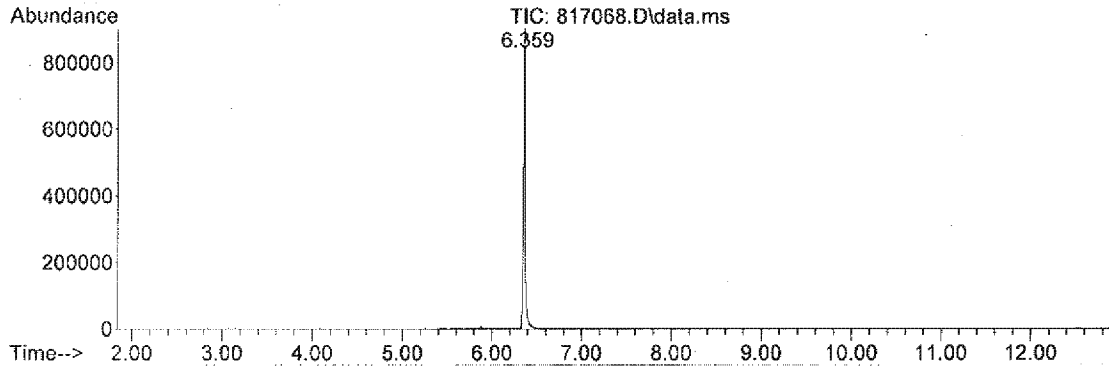


Ret. Time	Area	Area %	Ratio %
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NO INTEGRATED PEAKS

Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817068.D
Operator : KAC
Date Acquired : 15 Feb 2012 7:25
Sample Name : HEROIN STD
Submitted by :
Vial Number : 68
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
6.359	1332059	100.00	100.00

Information from Data File:

File Name : F:\SYSTEM7\02_14_12\817068.D
Operator : KAC
Date Acquired : 15 Feb 2012 7:25
Sample Name : HEROIN STD
Submitted by :
Vial Number : 68
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80
C:\Database\NIST05a.L Minimum Quality: 80
C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	6.36	C:\Database\SLI.L HEROIN	000561-27-3	99

